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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/840,108	05/05/2004	Martin Weel	1116-064	9463	
71759 7550 08/31/2010 WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE , SUITE 160			EXAM	EXAMINER	
			DAFTUAR	DAFTUAR, SAKET K	
CARY, NC 27518		ART UNIT	PAPER NUMBER		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/840,108	WEEL, MARTIN		
Examiner	Art Unit		
SAKET K. DAFTUAR	2451		
	10/840,108 Examiner	10/840,108 WEEL, MARTIN Examiner Art Unit	

SAKET K. DAFTUAR	2451	
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PLICATION IN CONDITION FOR	ALLOWANCE.	
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date of the final rejection.	n the final rejection, whi	chever is later. In
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liance with 37 CFR 41.37 must be f	iled within two months	s of the date of
sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
		cause
w);		
ter form for appeal by materially rec	lucing or simplifying th	ne issues for
corresponding number of finally reje	cted claims.	
21. See attached Notice of Non-Cor	mpliant Amendment (PTOL-324).
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Primary Examiner, Art Unit 2451

Continuation of 13. Other. Applicant assigned representative mostly concerns are related to the entry of proposed amendment where applicant has changed "local realm" to "realm" only by deleting the term "local". Based on examiner interpretation, the proposed amendment will be entered.

a). Applicant arguments that neither Johnson nor Pierre teaches or suggests identification by a device of a local realm, user selection
of the local realm, transmission of a password associated with the local realm; or a list of device identifiers that is provided after
transmission of the password.

In response to applicant's arguments a), examiner respectfully reminds applicant that one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981), In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., "a list of device identifiers that is provided after transmission of the password.", i.e. providing a list of device identifier after transmission of password is not recited in the claims) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 28 USPQ2d 1057 (Fed. Cir. 1993).

As such examiner considers the following combination of Johnson and Pieere where Johnson is directed to a transmission of situation location information from a server data processing to a receiving data processing whereas the delivery event associated with a current positional attribute of the receiving data processing system. See below.

"Provided is transmission of situational location dependent information from a server data processing system to a receiving data processing system communicates with the receiving data processing system to pushing content when appropriate. A candidate delivery event associated with a current positional attribute of the receiving data processing system is recognized and a situational location of the remote data processing system is determined. The candidate delivery event pee a location and/or direction change, device state change, or movement exceeding a movement tolerance. The situational totation of the remote data processing system may be its location, direction, location and direction, proximity to a location, state change, clocation and/or direction relative to a previous location and/or direction, or combinations thereof. A set of delivery content from a delivery content database is transmitted from the server data processing system to the receiving data processing system as be its distunctional location of the receiving data processing system, and according to delivery constraints. The delivery content is configurable by authorized administrators on an instant activation basis for proactive delivery." (Abstract)

In another word, Johnson teaches network communication, one must identify location of the communicating device from plurality of devices from networks or networks or plurality of computer networks. In network communication, the person skilled in the art would clearly recognize such device identification when communication is established, see figure 1 and 6 for more detail where Johnson has disclosed locating physically connected device, whether or not such device is part of the network and determining their network address based on their current location (see column 12, line 49- column 13, line 15) and briefly discloses identifying a device that is member the realm in response to transmitting the password. In other word, identifying a device after being authenticated or authorized, not transmitting a list of device identifier.

Examiner considers that, as per claim 11, Johnson discloses broadcasting a signal [see figure 5A-5B, see column 12, lines 12-41] from the first device [controller, server, administrator, communicating with wireless devices via the base stations, see column 8, lines 6-65] operative to be received by one or more second devices, (see figures 14, column 21, line 17 - column 23, line 39, deliverable content list based on id, see administrator selected to list his deliverable content database record, then the deliverable content database is searched using the administrator's authorization id against the authorization id field, see column 6, line 55 - column 7, line 41, see figures 1-6) from the one or more second devices; receiving, at the first device, at least the identifier from the one or more second devices in response to the request (see column 6, line 55 - column 7, line 41, see figures 1-6); receiving, at the first device, at least one desired location identifier from the at least one location identifier received from the one or more second devices in response to the signal (see figure 5A-5B, see column 12. lines 12-41, the cell controllers selects the strongest signal and extract unique identifier from the return signal); transmitting from the first device a password (administrator's authorization ID, whereas authorization ID for example could be a password for user identifier (see column 14, line 18-32), searched in deliverable content database records against the authorization ID field discloses that each content is transmitted to database with administrator or controller authorization ID] associated with one desired location identifier (see figure 14, column 22, line 30 - column 23, line 17) in response to the user input; and in response to transmitting the password associated with the at least one desired location identifier (see column 14, line 18-32), receiving at the first device at least one device identifier identifying a device associated with the identifier (see figure 14, column 22, line 30 - column 23, line 17). However, Johnson is silent about identifying a local realm of which the receiving or transmitting device is a member.

Pierre teaches identifying a local realm or realm [local area network, local realm, examiner considers Pierre disclosure of "multiple network attached devices being identified by the remote control device. After Identification of the network attached device, the remote control device dynamically learns the codes of the identified network attached device through a sequence of ortocol definite request and response

message."] of which the receiving or transmitting device is a member (see column 4, line 25 – column 5, line 32, column 8, line 55 -column 10, line 50).

Pierre on the other hand is directed to identify available network to attached communicating devices.

"The illustrative embodiment facilitates multiple network attached devices 10 being identified by the remote control device 4. After identification of the network attached device 110, the remote control device 4 dynamically learns the command codes of the identified network attached device through a sequence of protocol defined request and response messages. Once the remote control device 4 has received the codes for the network attached device 0, a user of the remote control device is able to select a device from among those devices that have been identified, and issue commands to that network attached device."

Therefore, it would have been obvious to one having ordinary skilled in the art at the time the invention was made to combine the teachings of Pierre into Johnson to provide an efficient mechanism that provides broadcasting transmission of signal information from a server data processing system to a receiving data processing system whereas the server data processing system correctly identifies the device in a network and efficiently communicates with the receiving data processing system by pushing proactive delivery content that recognizes and identifies the requesting device.

As per claims 31, 41 and 50, Claims31, 41 and 50 are method claim of claim 11. Therefore claims 31, 41 and 50 are rejected under same scope as discussed in claim 11, supra.

As per claim 56, Johnson discloses the local realm is a wireless local area network (see column 6, line 55 – column 7, line 41, wireless device communicates through a wireless connection with controller in a cellular network cluster).

b). Examiner take this opportunity to notify applicant that IDS submitted on August 12th, 2010 has been considered and entered.

/S. K. D./ Examiner, Art Unit 2451